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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/776,856
	Filing Date	2/11/2004
	First Named Inventor	Nagaraj Jayanth et al.
	Art Unit	3744
	Examiner Name	Harry B. Tanner
Total Number of Pages in This Submission	Attorney Docket Number	0315-000510/COD

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Michael Malinzak	Reg. No. 43,770
Signature			
Date	July 25, 2005		

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/776,856
Filing Date: 2/11/2004
Applicant: Nagaraj Jayanth et al.
Group Art Unit: 3744
Examiner: Harry B. Tanner
Title: COMPRESSOR DIAGNOSTIC SYSTEM
Attorney Docket: 0315-000510/COD

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed April 25, 2005, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.